

# COMPUTER AND INFORMATION SCIENCES

\_\_\_\_\_ FALL

ASSOCIATE IN APPLIED SCIENCE DEGREE

\_\_\_\_\_ SPRING

Catalog 2014-2015

\_\_\_\_\_ SUMMER

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(Last Name)	(First Name)	(MI)	(ID or SS number)
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DEPT.	NO.	COURSE	SCH	GRADE	REMARKS
<b>General Education Requirements (15 SH)</b>					
ENGL	1301 +	Composition I	3		
GOVT	2305	Federal Government (Federal Constitution and Topics)	3		
MATH or MATH	1314+# or 1332+	College Algebra or Contemporary Mathematics I	3		
SPCH	1315	Public Speaking	3		
	SFF>	Language, Philosophy, and Culture or Creative Arts Elective	3		
<b>Major Requirements (45 SH)</b>					
CPMT	1451	IT Essentials: PC Hardware and Software (A)	4		
ITCC	1301 +	Cisco Exploration 1: Network Fundamentals (A)	3		
ITCC	1304 +	CISCO Exploration 2: Routing Protocols and Concepts (A)	3		
ITCC	2443 +	Network Security	4		
ITNW	1454 +	Implementing and Supporting Servers	4		
ITNW	2435+	Network Troubleshooting and Support	4		
ITSC	1315+	Project Management Software	3		
ITSC or ITSC	2335 + or 2364 +	Application Software Problem Solving or Practicum (or Field Experience- Computer and Information Sciences, General)	3		
ITSE	1401 +	Web Design Tools (A)	4		
ITSE	1402 +	Computer Programming (A)	4		
<b>** TBA Approved Electives (9 SH)</b>					

Total

60

+ See course description for prerequisite

# MATH 1414 may be substituted for MATH 1314

SFF&gt; means to be selected from the following : ARTS 1301, DRAM 1310, ENGL 1302, ENGL 2322, ENGL 2323, ENGL 2327, ENGL 2328, ENGL 2331, ENGL 2332, ENGL 2333, HIST 2311, HIST 2312, MUSI 1306

\*\* TBA means to be approved elective must be selected from the following: CETT 1307 (A), ITCC 2308(A), ITCC 2310 (A), ITNW 1325, ITNW 2354, ITSC 2339, ITSC 2364, or courses approved by program advisor.

(A) means articulated credit may be awarded for equivalent high school course included in signed Articulation Agreement.

**Verification of Workplace Competencies: Capstone Experience - ITSC 2335 or ITSC 2364**

*This degree plan is from page 121 in the 2014-2015 VC Catalog, students should see page 77 of the 2014-2015 VC Catalog for general degree requirements. This catalog expires and cannot be used for graduation after August 31, 2019.*

Evaluated By: \_\_\_\_\_ Date: \_\_\_\_\_